Electronic Pate	ent App	lication Fe	e Transr	nittal			
Application Number:	10	10816094					
Filing Date:	01	01-Apr-2004					
Title of Invention:		CONTROLLED THERMAL EXPANSION OF WELDS TO ENHANCE TOUGHNESS					
First Named Inventor/Applicant Name:	Da	Daniel James Branagan					
Filer:	St	Steven Jay Grossman/April Davis					
Attorney Docket Number:	N/	NANO003U					
Filed as Small Entity	•						
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:					1		
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		2501	1	700	700		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1000